

STRELKOVSKITY, S., inzh.

Butting-end grab for lumber and pitwood. Rech. transp. 20
no. 1:45-47 Ja '61. (MIRA 14:2)
(Cranes, derricks, etc.) (Lumber—Transportation)

STRECHENKO, A. A.

Operation of rural electric stations. Moskva, Gos. izdat sel'skhoz. lit-ry, 1952.
102 p. (V pomoshch' sel'skoi elektrifikatsii) (54-19404)

TK1505.N3

STRELKOVSKIY, S. A.

GINKO, S.S.; STRELKOVSKIY, S.A.

[Rural hydroelectric power stations] Sel'skie gidroelektrostan-
tsii. Moskva, Gos. izd-vo selkhoz lit-ry, 1953. 139 p. (MIRA 7:6)
(Hydroelectric power stations)

1. OPANSEKII, M. I.; STIGL'KOVSKII, S. A.

2. USSR (600)

4. Hydroelectric Power Stations

7. Calculating losses for rural hydroelectric power plants operating on a variable 24-hour cycle, Mekh. i elek. sel'khoz., no. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

ORANSKIY, M.I., kandidat tekhnicheskikh nauk; STRELKOVSKIY, S.A., inzhener

Method of calculating the capacity of small hydroelectric power
stations. Nauch.trudy VIESKH no.1:192-207 '54. (MLRA 8:11)

1. Leningradskiy filial Vsesoyuznogo Instituta elektrifikatsii
sel'skogo khozyaystva
(Hydroelectric power stations)

ORANSKIY, Mikhail Iosifovich; ~~STRELKOVSKIY~~, Sergey Aleksandrovich;
FAYNBERG, Ye.F., red.; MOLODTSOVA, N.G., tekhn.red.

[Operating of low-pressure rural hydroelectric power stations]
Rezhimy raboty nizkonapornykh sel'skikh GES. Moskva, Gos.izd-vo
sel'khoz.lit-ry, 1957. 220 p. (MIRA 10:12)
(Hydroelectric power stations)

MEKHANIZM, inzh.; PLENIK, E.V., inzh., STRELKOVSELY, S.A., kand. tekhn. nauk

Program for determining the power of a compensating device.
Energetik 13 no.10:21-23 O '65.

(MIRA 18:10)

L 27949-66

ACC NR: AP6017707

SOURCE CODE: UR/0105/66/000/001/0085/0085

AUTHOR: Belimov, A. G.; Ikhteyman, F. M.; Kaporulin, K. N.; Kashkarov, G. E.;
Koval'chuk, P. A.; Levit, G. O.; Strelkovskiy, S. A.; Chernozubov, K. P.

ORG: none

TITLE: Professor A. K. Darmanchev (on his 70th birthday)

SOURCE: Elektrichestvo, no. 1, 1966, 85

TOPIC TAGS: electric engineering personnel, academic personnel, electric power plant, electric motor

ABSTRACT: Aleksey Konstantinovich Darmanchev graduated from the electromechanical faculty of the Leningrad Polytechnical Institute in 1925. He developed new rules for the connection of asynchronous motors to power supplies and investigated the loading conditions of power stations and systems between then and 1931. From 1935-1946, he was the head dispatcher of Lenenergo. He was the chief of the Moscow Combined Dispatcher Administration of Central Power Systems in 1946-7. He has also been active in higher education teaching, and is the author of an authoritative book on operative control of power systems. Orig. art. has: 1 figure. [JPRS]

SUB CODE: 10 / SUBM DATE: none

Card 1/1 BLG

UDC: 621.311.1

STRELKOVSKIY, V. I.

20-1-53/54

AUTHOR
TITLE

STRELKOVSKIY, V. I.

On the Recalculation of the Sublaryngeal Fold in the Ontogeny of
Acipenser gueldenstaedti.

(O razrachunat'akh podgorlovoy skladki v ontogeneze osetra (*Acipenser gueldenstaedti*))

Doklady Akademii Nauk SSSR, 1957, Vol 115, Nr 1, pp 193-195, (USSR)

PERIODICAL
ABSTRACT

One of the most important systematic characteristics of the species *Huso* which distinguishes it from *Acipenser* is the fold connecting the branchial membranes and freely hangs over the isthmus. Although this fold is lacking in all types of *Acipenser* its formation during ontogeny was found. It does, however, not exist for long time and is reduced. The present paper discusses the development of this organ with the intention of clarifying the causes of its formation and regression. As the test subjects larvae of *Acipenser* and *Huso* of an age not exceeding 1 month, were used, which were collected at the fish-culture station on the river Kura. A complete description of the ontogeny of the gill-cover is given, since the mentioned fold in *Huso* is in close connection with the branchial membranes, more accurately with the operculum membranes. From this it becomes clear that in the ontogeny of the sturgeon a small fold freely hanging over the isthmus develops. This takes place in larvae with a not yet resorbed yolk-bag. It reaches its maximum development in the 12 days old larvae and disappears already at the age of one month. In the *Huso* the fold is smaller. The gill-membranes do not develop so far either, and

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On the recapitulation of the Sublaryngeal Fold in the Ontogeny of *Acipenser gueldenstaedti*.

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they never overlap. In order to find the causes of the development of the fold, its morphological and functional importance had first to be determined. The test was made with a young *Huso*. Here the copula located much towards the front, compared with the bone elements of the gill-cover to which are fastened the posterior portions of the X-shaped muscle. Such a position of the *Musculus constrictor superficialis* requires the presence of a skin fold. It stabilizes the position of the muscle. In the sturgeon the copula is located not so far towards the front, and therefore the mentioned muscle does not form such a sharp curvature, and therefore lacks the fold. This determination of a morpho-functional dependence of the fold on the interaction of the parts of the visceral apparatus makes it possible, in the author's opinion to explain the reasons of the development and later reduction of this fold in the ontogeny of the sturgeon. The connection of its visceral apparatus, especially of the elements of the hyoid arch, are now rebuilt. Therefore the copula which connects several ventral elements of the branchial arches in displacement somewhat to the rear. It is in the position of almost the same vertical plane as the place of fastening of the *m. constrictor superficialis* on the gill-covers. The straightening of the muscle arch during ontogeny leads, according to the author's opinion, to the re-

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On the Recapitulation of the Sublaryngeal Fold in
the Ontogeny of *Acipenser gueldenstaedti*.

20-1-53/54

duction of the fold in the sturgeon larvae. The development and the
disappearance of the sublaryngeal fold represents a recapitulation.
It reflects the structure of ancestral forms. The ancestors of the re-
cent sturgeon apparently possessed such a fold also in a grown state.
It has to be pointed out that the diagnostic features of the grown
types of sturgeon cannot be applied to the larvae stages.
(3 illustrations, 2 Science references)

ASSOCIATION Institut zoologii Akademii nauk Gruzinskoy SSR
PRESENTED BY SHAL'GAUMEN, I.I., Academician, March 15, 1957
SUBMITTED 12.3.1957
AVAILABLE Library of Congress
Card 1/3

STRELKOVSKIY, V.I.

20-2-57/62

AUTHOR
TITLE

STRELKOVSKIY, V.I.

On the Formation of a Link Between the Hyoid and the Mandibular
Arches in the Ontogenesis of the Sturgeon (*Acipenser Guldenstädti*)
(O formirovaniy svyazi mezhdu gidnoy i chelyustnoy dугami v onto-
geneze osetra (*Acipenser guldenstädti*.) Russian)
Doklady Akademii Nauk SSSR, 1957, Vol 115, Nr 2, pp 403-406 (U.S.S.R.)

PERIODICAL

ABSTRACT

The structural differences of the visceral skeleton of the species of
the sturgeon *Acipenser Guldenstädti* have not been investigated
sufficiently. Among others, the link between the mandibular- and
hyoid arches of the sturgeon *Acipenser Guldenstädti* and the huso
are arranged in a different way. In the case of the sturgeon, *Palato-*
quadratum as well as *Cartilago Meckelii* form, in addition to the
joint connecting them, a direct joint with the *Symplecticum*. In the
case of huso only *C. Meckelii* has a joint connection with the *Sym-*
plecticum. The first mentioned is again connected with the *Palato-*
quadratum. It was interesting to discover in what parts of the onto-
genesis these differences develop. In addition to the two kinds men-
tioned also the larvae of *Ac. stellatus* and of full grown *Ac. nudi-*
ventris were investigated. A comparison shows that the structure of
the visceral skeleton as well as the form of the connection of its
elements in the case of huso correspond to that stage which dominates
in the middle stage of development of the sturgeon. In both cases

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20-2-57/62

On the Formation of a Link between the Hyoid and the Mandibular Arches in the Ontogenesis of the Sturgeon (*Acipenser Guldenstädtii*) the link between the mandibular arch and the hyoid arch is formed by means of the *Cartilago Lockelii*, and the link with the *Palato-quadratum* is lacking. This similarity suggests that the development of these organs takes place in a parallel way from the earliest to the middle stages of development. The divergency is caused by the change of direction of the case of the sturgeon. No differences could be found between the sturgeon and *Acipenser stellatus* (ontogenesis) and in the case of the *Acipenser nudiiventris* (full grown fish). By finding the said differences the systematic separation of the species *Acipenser* and *Huso* with respect to their outer signs, is confirmed as correct by the visceral apparatus. At the same time the characteristics of the formation of differences are interesting for the understanding of the polygenesis and the ways of the divergency of the two species of sturgeon. (2 illustrations and 2 Slavic references).

ASSOCIATION

Zoological Institute of the Academy of Sciences, Georgian SSR)

PRESENTED BY

(Zoologicheskii institut Akademii nauk Gruzinskoy SSR)

SUBMITTED

SHMAL'GAUZEN, I.I., Member of the Academy, March 15, 1957

AVAILABLE

12.3.1957

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Library of Congress

STRELKOVSKIY, V.I.

Effect of light on the behavior and ecology of sturgeon fry.
Soob. AN Gruz. SSR 20 no.1:89-92 Ja '58. (MIRA 11:6)

1. Institut zoologii AN GruzSSR, Tbilisi. Predstavleno akademikom
L.Sh. Davitashvili.
(Light--Physiological effect) (Kura River--Sturgeons)

AUTHOR: Strelkovskiy, V. I. 20-119-4-59/60

TITLE: The Ontogenesis of the Opercular Skeleton of the Acipenseridae and Its Phylogenetic Importance (Ontogenez operkulyarnogo skeleta Acipenseridae i yego filogeneticheskoye znachenie)

PERIODICAL: Doklady Akademii Nauk SSSR, 1958, Vol. 119, Nr 4, pp. 837-840 (USSR)

ABSTRACT: One of the characteristic peculiarities of the Gill cover skeleton of sturgeons is the small number of its ossifications. But there is no uniform opinion on the number of the bone elements (references 1-4). As it is known, there exist 2 opinions on the origin of the sturgeons: a) They are an old, primitive group of fish, b) They are descendants of the Palaeoniscidae, which have lost many marks of their ancestors and by this have become secondary by simplified and primitive. To explain the nature of the opercular ossifications, the author studied its development in ontogenesis. For this served young fish of Acipenser guldenstädti from the Kura-river. Because of this investigation and of the comparison with grown-up fish, the author arrives at the conclusion that the

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The Ontogenesis of the Opercular Skeleton of the Acipenseridae 20-119-4-59/60
and Its Phylogenetic Importance

sturgeon has in the gill cover: Operculum, suboperculum, and one or two rows of the gill cover. With the exception of one single muscle the gill cover has no proper musculature. Thus it still got a complete individualisation as a self-reliant organ. This undoubtedly proves primitivity. The very primitive type of the respiratory apparatus was already indicated by M.M. Voskoboynikov (reference 7). Finally the supposed old ancestors of the sturgeons had a more perfect gill cover than the Acipenseridae. There are 2 figures and 7 references, 7 of which are Soviet.

ASSOCIATION: Institut paleobiologii Akademii nauk GruzSSR (Institute for Paleobiology AS Gruzian SSR)

PRESENTED: January 9, 1957, by I.I. Shmal'gauzen, Member, Academy of Sciences

SUBMITTED: January 8, 1957

Card 2/2

STRELKOVSKIY, V.I.

The dual nature of functions as a basis for phylogenetic transformations of organs. Trudy Inst. paleobiol. AN Gruz. SSR no.6: 35-55 '61. (MIRA 15:3)

(Phylogeny)

STRELKOVSKIY, V.I.

Origin and development of concepts of the relationship
between ontogeny and phylogeny prior to Darwin. Trudy
Inst. paleobiol. AN Gruz. SSR 8:3-27 '63. (MIRA 17:7)

STRELKOVSKIY, Yevgeniy Yakovlevich; MESHCERYAKOV, G.G., red.; MEZHERITSKAYA,
N.P., tekhn.red.

[Underground canals for water supply] Klariznoe vodosnabzhenie.
Moskva, Voen.izd-vo M-va obor. SSSR, 1957. 28 p. (MIRA 11:5)
(Water supply, Rural)

STRALLET, M.I., inzh.

Strength of reinforced concrete girders under repeated and variable loads. Nauch.dokl.vys.shkoly; stroi. no.3:151-155 '58. (MIRA 12:7)

1. Rekomendovana kafedroy soprotivleniya materialov i teorii uprugosti Kuybyshevskogo inzhenerno-stroitel'nogo instituta.
(Girders) (Reinforced concrete)

ca STREL'MAKHOV, V.

14

Softening hard water for boiler feed. V. Strel'makhov
(Ukrain. Butter Trust, Dnepropetrovsk). *Molechnaya*
Prod. 11, No. 12, 32-3(1950).—The construction of simple
manually operated soda ash-lime water softeners, suitable
for small boiler feeds in dairy plants, is described and direc-
tions for its operation are supplied. G. M. Kosolapoff

1751

STREL'NIK, B.I., inzh.

Practice in inspection work. Bezop.truda v prom. 5 no.9:22-24
S '61. (MIRA 14:10)

1. Nachal'nik Anzhero-Sudzhenskoy rayonnoy gornotekhnicheskoy
inspektsii Gosgortekhnadzora RSFSR.
(Anzhero-Sudzhensk--Mine inspection)

STREL'NIK, M.

Doubled production of a flour mill. Muk.-elev. prom. 29 no.2:
19-21 F '63. (MIRA 16:3)

1. Glavnyy inzh. Bugul'minskogo mel'nichnogo kombinata.
(Bugul'ma--Flour mills)

USSR/Thermodynamics. Thermochemistry. Equilibria. Physico-Chemical Analysis. Phase Transitions. B-8

Abs Jour : Ref Zhur - Khimiya, No 8, 1957, 26102

Author : A.N. Nesmeyanov, B.Z. Iofa, A.A. Strel'nikov, V.G. Firsov.
Title : Measurement of Pressure of Saturated Vapors of Solid Alloys by Method of Radioactive Indicators.

Orig Pub : Zh. fiz. khimii, 1956, 30, No 6, 1250-1257

Abstract : The pressure of saturated vapors of solid Zn, Cd and Sb and of alloys corresponding by the chemical composition to SbZn (I), Sb_2Zn_3 (II), Zn_3As_2 (III), and Cd_3As_2 (IV) was measured by Knudsen method in combination with the method of tagged atoms (the radioactive isotopes Sb^{124} , Zn^{65} , Cd^{109} , Cd^{113} and As^{76} were used). In accordance with the activity of the deposit on the cooled surface above the evaporator, the vapor pressure was calculated by the formula p (mm of mercury column) = $17.14 \cdot I \cdot VT / \alpha \cdot S \cdot t$, where: I is the activity of the deposit in impulses per min., α is the specific activity of the substance in impulses per min., S is the area of the diaphragm in sq. cm, t is the duration of the exposition in sec., T is the

Card : 1/2

AUTHORS: Nesmeyanov, An. N., Iofa, B. Z., 76-32-4-40/43
Strel'nikov, A. A.

TITLE: Determination of the Saturated Vapor Pressure of Solid
 ZnAs_2 (Davleniye nasyshchennogo para tverdogo ZnAs_2)

PERIODICAL: Zhurnal Fizicheskoy Khimii, 1958, Vol. 32, Nr 4,
pp. 955-956 (USSR)

ABSTRACT: Already in a previous paper it was proved that the an-
timonides of zinc decompose in the solid phase in subli-
mation, while the arsenides of zinc and cadmium evaporate
without decomposition. The determinations of pressure
carried out in the present work were made according to
the effusion method using the radioactive indicators
 Zn^{65} and As^{76} ; the obtained results are mentioned on tables,
the data of the pressure of saturated arsenic vapors ha-
ving been taken from Horiba (Reference 6) and the melting
diagram of the system Zn - As from the book by Khansen
(Reference 7). From the results can be seen that the heat
of sublimation of zinc arsenides differ strongly from each

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Determination of the Saturated Vapor Pressure
of Solid ZnAs_2

76-32-4-40/43

other as well as from those of zinc and arsenic, from which fact it is concluded that ZnAs_2 sublimates (like Zn_3As_2) in the solid phase without decomposing; therefore a purification by vacuum sublimation is possible. In the absence of a dissociation of intermetallic compounds the measurement of the saturated vapor pressure can serve as method of the determination of these compounds in solid phases.
There are 2 figures, 2 tables, and 7 references, 4 of which are Soviet.

ASSOCIATION: Moskovskiy gosudarstvennyy universitet im. M. V. Lomonosova (Moscow State University imeni M. V. Lomonosov)

SUBMITTED: May 13, 1957

AVAILABLE: Library of Congress

Card 2/2

1. Zinc arsenides--Vapor pressure 2. Vapor pressure Measurement
3 Zinc isotopes (Radioactive)--Applications 4. Arsenic isotopes (Radioactive)--Applications

KLOCHKO, M.A.; STREL'NIKOV, A.A.

Electric conductivity and viscosity of the system ammonium nitrate -
urea. Zhur. neorg. khim. 5 no.11:2483-2490 N '60. (MIRA 13:11)
(Ammonium nitrate) (Urea)

ALEKSANDROV, Yuriy Andreyevich; STREL'NIKOV, Aleksandr Alekseyevich;
SHREYBER, Viktor Petrovich; ALTUF'YEVA, A.M., red.izd-va;
LELYUKHIN, A.A., tekhn.red.

[Experience in the operation of electric networks in the cities
of Stavropol Territory] Iz opyta ekspluatatsii elektricheskikh
setei gorodov Stavropol'skogo kraia. Moskva, Izd-vo M-va kommun.
khoz.RSFSR, 1959. 77 p. (MIRA 12:10)
(Stavropol Territory--Electric networks)

STREL'NIKOV, A.A.

Effect of viscosity and molar volume on the shape of isotherms of
electric conductance in binary systems. Zhur.fiz.khim. 37
no.8:1665-1668 Ag '63. (MIRA 16:9)

1. AN SSSR, Institut neorganicheskoy khimii im. N.S.Kurnakova.
(Electrolyte solutions—Dipole moments)
(Curves, Isothermic)

STREL'NIKOV, A.K.

KUPRIYANOV, M., inzhener.

From editions that are out of date or written by others ("Russian compressed-gas automobiles." A.K.Strel'nikov. Reviewed by M.Kupriyanov). Avt.transp. 32 no.3:39-40 Mr '54. (MLRA 7:8)
(Automobiles--Engines(Compressed gas)) (Strel'nikov, A.K.)

LEPILIN, M.N., inzh., otv. za vypusk; STREL'NIKOV, A.K., inzh., red.;
KASPEROVICH, N.S., red. izd-va; UVAROVA, A.F., tekhn. red.

[Catalog of parts for the S3A automobile] Katalog detalei motornoi
koliaski S3A. Moskva, Mashgiz, 1961. 153 p. (MIRA 14:12)

1. Serpukhovskiy motozavod.
(Automobiles--Catalogs)

L 10025-67 EWT(1)/EWT(m)/EWP(t)/ETI IJP(c) JD

ACC NR: AP6023615

SOURCE CODE: UR/0105/66/000/007/0078/0020

AUTHOR: Strel'nikov, A. N. (Engineer ; Sevastopol')

ORG: none

TITLE: Effect of solid-rotor permeability on induction-motor characteristics

SOURCE: Elektrichestvo, no. 7, 1966; 78-80

TOPIC TAGS: electric motor, induction motor, *electric rotating equipment*

ABSTRACT: V. S. Mogil'nikov (Elektrichestvo, 1963, no. 8) found theoretically that there exists an optimal permeability of the solid-rotor material; for a nominal slip range, this permeability is equal to 20—50, when the rotor resistivity is $(2-4) \times 10^{-7}$ ohm·m. The present article describes attempts to develop such a rotor material. Of 25 tested specimens, the best results were obtained with a Fe-Ni-Cu alloy; its resistivity is 3.5×10^{-7} ohm·m, its B/H and relative

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UDC: 621.313.333:538.213:621.3.044.3

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ACC NR: AP6023615

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permeability curves are shown. The bond of the B/H curve corresponds to $B = 0.3$ tesla; hence, all experiments with rotors had to be conducted at a reduced voltage (95 v instead of 220 v). It is also desired that the resistivity of the alloy be lower. Nevertheless, two motors — one with St. 3-steel rotor and the other with Fe-Ni-Cu rotor — were tested under identical conditions. It was found that:

- (1) The new-alloy motor has a starting current equal to $1/2$ that of a standard squirrel-cage motor;
- (2) The nominal slip of the new motor is $1/4$ to $1/3$ that of a solid-steel-rotor motor;
- (3) The power-factor of the new motor is higher by 19% than that of a solid-steel-rotor motor. Orig. art. has: 5 figures and 2 tables.

SUB CODE: 10/09 / SUBM DATE: 07Feb66 / ORIG REF: 008

Card 2/2 eak

STREL'NIKOV, Aleksey Nikolayevich, APRESOV, Arsen Mikhailovich, RAYKHMAN, D.A.
otr.red.; CHECHKOV, L.V., red.izd-va.; ALADOVA, Ye.I. tekhn.red.

[Submersible motor pumps] Pogruzhnye motor-nasosy. Moskva,
Ugletekhizdat, 1958. 46 p. (MIRA 11:9)
(Pumping machinery)

STREL'NIKOV, A.N. (Sevastopol')

Effect of voltage changes of the excitation network and the
nature of the load of a magnetic circuit on the torque and
weight of d.c. motors. Elektrichestvo no.2:54-57 F '65.

(MIRA 18:3)

STREL'NIKOV, A. P., (Veterinary Surgeon, Izhma-Pechora NIVS)

Antibiotics in necrobacilosis of deer

Veterinariya vol. 38, no. 10, October 1961, pp. 81-89.

STREL'NIKOV, A.P., aspirant

Pathologicomorphological characteristics of the virus hepatitis
in ducklings. Veterinariia 41 no.1:57-59 Ja '64
(MIRA 17:3)

1. Moskovskaya veterinarnaya akademiya.

VERTINSKIY, K.I., prof.; SHISHKOV, V.P., dotsent; STREL'NIKOV, A.P.,
assistant

Aspergillosis in ducklings. Veterinariia 41 no.9:48-50 S '64.
(MIRA 18:4)

1. Moskovskaya veterinarnaya akademiya.

YEVSEYEV, V.V.; STREL'NIKOV, A.V.; PLATONOVA, Z.V.

Improving the quality of castings of AL-10 secondary alloy.
Biul. tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i
tekhn. inform. 17 no.6:38-39 Je '64.

(MIRA 17:11)

STREL'NIKOV, Boris Georgiyevich; ANFIPINA, L., redaktor; BELOUS, M.
~~redaktor~~ *tekhnicheskii* redaktor.

[Hundred days in Vietnam; from a travel diary] Sto dni vo
V'etname; iz putevogo dnevnika. Moskva, Izd-vo TsK VLKSM
"Molodaia Gvardiia", 1955. 166 p. (MLRA 8:10)
(Vietnam--Description and travel)

STREL'NIKOV, B.Ye.

Clinical course and treatment of epithelial cysts of the
sacrococcygeal region. [with summary in English, p. 153]
Khirurgiya, 33 no.1:95-98 Ja '57 (MLRA 10:4)

1. Iz khirurgicheskogo otdeleniya gorodskoy bol'nitsy g.
Vladivostok.

(SACROCOCCYGEAL REGION, cysts
epithelial, clin. course & ther.) (Rus)

STREL'NIKOV, B. Ye.: Master Med Sci (diss) -- "The clinical aspects and treatment of cysts of the sacro-coccygeal region". Omsk, 1958. 21 pp (Omsk Med Inst im N. I. Kalinin), 100 copies (KI, No 11, 1959, 123)

SHOSTYA, N.P.; STREL'NIKOV, B.Ye.

Case of one-stage repair of the large intestine following a
blunt injury of the abdomen. Khirurgia 35 no.3:121-122
Mr '59. (MIRA 12:8)

(INTESTINE, LARGE, wds. & inj.
surg., one-stage repair in blunt abdom.
inj. (Rus))

STREL'NIKOV, B.Ye. (Vladivostok, Ivanovskaya ul., d. 4)

Epithelial cysts of the sacrococcygeal region. Vest.khir. 82
no.3:128-135 Mr '59. (MIRA 12:4)

(SACROCOCCYGEAL REGION, cysts
epithelial cysts (Rus))

SHOSTYA, N.P.; STREL'NIKOV, B.Ye.

Isolated rupture of the pancreas in a blunt injury to the abdomen.
Nov. khir. arkh. no.1:110-111 Ja-F '60. (MIRA 15:2)
(ABDOMEN__WOUNDS AND INJURIES) (PANCREAS__HERNIA)

STREL'NIKOV, B.Ye., kand.med.nauk; SHOSTYA, N.P.; CHALGANOV, A.I.

Operative treatment of megasigmoid (dolichosigmoid). Vest.khir.
85 no.11:42-45 N '60. (MIRA 14:2)
(COLON—SURGERY)

STREL'NIKOV, B.Ye.; PISAREVSKIY, A.A., red.; BEL'CHIKOVA, Yu.S.,
tekhn. red.

[Epithelial cysts of the sacrococcygeal region] Epitelial'-
nye kisty kresttsovo-kopchikovoï oblasti. Moskva, Medgiz,
1962. 87 p. (MIRA 15:11)
(CYSTS) (SACROCOCYGEAL REGION--TUMORS)

1. Stratigraphy, p. 1.

Stratigraphy, p. 1. and Stratigraphy, p. 1. "The development of new systems of mineral
formation in the USSR since the war", in the collection entitled: Voprosy geologii,
Moscow, 1954, p. 1-4.

SC: U- 10, 12 Feb. 54, (Isotopia) Zhurnal Inyuzh State, No. 4, p. 1.

STREL'NIKOV, D. A.

Coal Mines and Mining

Academician L. D. Shevyakov's book, Theoretical Principles for Planning Coal Mines, reviewed by D. A. Strel'nikov and others. Ugol', 27, No. 3, 1952.

9. Monthly List of Russian Accessions, Library of Congress, May 195~~7~~₂, Uncl.

STREL'NIKOV, D.A., professor, doktor tekhnicheskikh nauk, zasluzhennyy
deyatel' nauki i tekhniki; ~~SHCHEPETKOV~~, A.S.

Remarks on L.D.~~Sheviakov~~'s book "Mining mineral deposits."
Ugol' 29 no.12:43-45 D '54. (MLRA 8:1)
(Mining engineering) (Sheviakov, L.D.)

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 5,
p 187 (USSR) 15-57-5-7055

AUTHOR: Strel'nikov, D. A.

TITLE: Terminology of Dipping Strata (K voprosu terminologii
v oblasti naklonnykh sloev)

PERIODICAL: Izv. Tomskogo politekhn. in-ta, 1956, Vol 84, pp 64-69

ABSTRACT:

Thick inclined strata in the Kuzbas were mined by inclined layer method in descending and ascending order by collapsing and by packing, prior to the October Revolution. Only the ascending order of removal is used on the thick steep strata in the Prokop'yev-Kiselev area. This order of removal has a number of negative aspects. The engineering and technical staff of the Kuzbas has proposed a number of variants for the system of mining by inclined

Card 1/2

Terminology of Dipping Strata (Cont.)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653520005-4"

15-57-5-7055

layer method. These include mining by diagonal layers, by the "herringbone" and "semiherringbone" methods, and by transversely-inclined strata. Deficiencies of the method of diagonal layers are: 1) the greater settling of the packing; 2) exfoliation of the roof; 3) the difficulty of supporting the edge coal block in the upper part of the drift; and others. Hence this system is no longer used. The "herringbone" and "semiherringbone" methods are variations of the method of diagonal layers and have not been found practical for the same reasons. There are two variants of the method of mining by transversely inclined strata. The variant proposed by B. M. Skorym is of interest. Here, layers are mined at an angle opposite to that of the dip. This method is used in the Stalin mine of the Prokop'yev-Kiselev area; many inclined strata have already been mined in an ascending order with packing in this mine. The author proposes to consider the methods of mining by diagonal and by transversely inclined layers as variants of the method of mining by inclined layer method, and not as independent methods of mining by layers.

I. D. G.

Card 2/2

STREL'NIKOV, Dmitriy Aleksandrovich; KOZHEVIN, Vladimir Grigor'yevich;
GORBACHEV, Timofey Fedorovich; SHELKOV, A.A., gornyy inzh.,
retsenzent; BURSHTYN, P.S., gornyy inzh., retsenzent; LINDENAU,
N.I., gornyy inzh., otv.red.; OKHRIMENKO, V.A., red.izd-va;
ALADOVA, Ye.I., tekhn.red.; KOROVENKOVA, Z.A., tekhn.red.

[Mining of Kuznetsk Basin coal deposits] Razrabotka ugol'nykh
mestorozhdenii Kuzbassa. Moskva, Ugletekhizdat, 1959. 886 p.
(MIRA 12:1)

(Kuznetsk Basin--Coal mines and mining)

STREL'NIKOV, D.A., prof., doktor; ALIMOV, A.D., dotsent, kand.tekhn.nauk;
RYZHKOV, Yu.A., inzh.

Characteristics of the expansion and achievements of coal mining
in the Chinese People's Republic. Ugol' 35 no. 12:54-55 D '60.
(MIRA 14:1)

(China--Coal mines and mining)

STREL'NIKOV, G.N., inzhener (Ryazan').

Some remarks on the new regulations for making traction calculations. Zhel.dor.transp.39 no.1:73-74 Ja '57. (MLBA 10:2)
(Electric locomotives)

STREL'NIKOV. G. V. Cand Tech Sci -- (diss) "Study of the heat properties of leaf tobacco." Krasnodar, 1957. 17 pp with ^{graphs,} ~~figures~~ 20 cm. (Min of Higher Education USSR. Krasnodar Inst of Food Industry.), 100 copies. (KL, 15-57, 106)

STREL'NIKOV, G.V.

Dependence of the thermal coefficients of leaf tobacco on temperature and volumetric weight. Trudy KIPP no.19:51-58 '58. (MIRA 12:3)

1. Kafedra energetiki Krasnodarskogo instituta pishchevoy promyshlennosti.

(Tobacco)

STREL'NIKOV, G.V.

Changes in the thermal coefficients of tobacco bales and bundles during
the process of fermentation. Trudy KIPP no.19:59-63 '58.
(MIRA 12:3)

1. Kafedra energetiki Krasnodarskogo instituta pishchevoy promyshlennos-
ti.

(Tobacco)

SIEMENS, I. IS.

"Three-Dimensional Photostereoplotter on Universal Type Equipment for Drawing Up
Large Scale Plans." in Higher Education USSR, Moscow Inst of Engineers of Geodesy,
Aerophotographic Surveys, and Cartography, Moscow, 1952
(Dissertation for the Degree of Candidate of Technical Sciences)

SC: Khizhnaya Letoпись, No. 32, 6 Aug 55

STREL'NIKOV, G.Ye., dotsent, kand.tekhn.nauk

Effect of the bending of the spatial model on the accuracy of
leveling a spatial aerotriangulation chain. Izv. vys. ucheb. zav.;
geod. i aerof. no.3:67-74 '60. (MIRA 13:10)

1. Novosibirskiy inzhenerno-streitel'nyy institut imeni V.V.Kuyby-
sheva.

(Aerial photogrammetry)

STREL'NIKOV, G.Ye., dotsent, kand.tekhn.nauk

Graphical plotting of the curve representing the bending of very
long spatial phototriangulation chains. Izv. vys. ucheb. zav.;
geod. i aerof. no.4:95-100 '61. (MIRA 15:1)

1. Novosibirskiy inzhenerno-stroitel'nyy institut imeni V. V.
Kuybysheva.

(Aerial photogrammetry)

STREL'NIKOV, G.Ye.

Leveling off the results of spatial phototriangulation. Geod.i
kart no.8:28-30 Ag '61. (MIRA 14:10)
(Aerial photogrammetry)

STREL'NIKOV, I. A.

USSR/Metals - Steel, Electron Microscopy Nov 50

"Application of High Magnifications for Studying the Structure of Steel," I. A. Strel'nikov, A. I. Gulyayev, A. I. Zavrashin, I. A. Strel'nikov, All-Union Sci Res Toolmaking Inst

"Zavod Lab" No 11, pp 1335,1336

Studied typical structures in steel, such as ferrite, perlite, troostite, and martensite, at high magnification of 70,000 X with aid of electron microscope. Discusses results of examn, illustrated with photomicrographs. Examd commercial iron, steel U10 and specially made steel U16 (1.54% C).

14074

*STREL'NIKOV, I.D.

"Effect of Sun Radiation Upon Body Temperature of Certain Littoral Animals," Dok. AN, 47,
No. 8, 1945.

STREIB, I. L.										H									
AMS/A4B										JAN 1951									
<p>21 93</p> <p>Стреб, И. Л. Значение солнечной радиации в физиологическом и географическом факторе в экологии животных различных ландшафтов. (Significance of solar radiation and the interaction of physical geographical factors on the ecology of animals of diverse physiogeographic zones.) <i>Problemy Fizicheskoi Geografii</i> 13:155-158, 1948. 4 figs., 20 refs. DLC-</p> <p>The author discusses the heating effect of solar radiation upon plants and particularly upon poikilothermic animals, the mitigating influence of wind and evaporation upon the rise of body temperature and the comparative effect of direct and indirect solar radiation in the ecology of animals of diverse physiographic regions. Solar radiation raises the body temperature of insects 8° to 34°C above the temperature of the ambient air and its heating influence is greater, the lower the air temperature. The body temperature of diurnal and nocturnal insects during flight ranges between 15°-38°C and is independent of air temperature and of time of day. Mean body temperature of poikilotherms in different physiographic regions under the influence of solar radiation ranges between 30° and 34°C. Subject Headings: <u>Biochronology</u>, Solar radiation, Insects. I L D</p>										<p>551 521.1 551 560 618</p>									
<p>ADD SLA DETAILING LITERATURE CLASSIFICATION</p>										<p>82 1 1</p>									

33370. I. I.

33370. Temperature Tela Nedonosnoy Ichely. Pchelovodstvo, 1949, No. 10,
c. 21-24.

33. Leto is' Zhurnal'nykh Statey, Vol. 45, Moskva, 1949

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Relation of size of the brain to heat production in rodents. Doklady
Akad. nauk SSSR 88 no. 2:377-380 11 Jan 1953. (CJML 24:1)

1. Presented by Academician K. M. Bykov 17 November 1952. 2. Natural
Science Institute imeni P. F. Lesgaft of the Academy of Pedagogic
Sciences RSFSR.

STREL'NIKOV, I.D.

Significance of the nervous system in the ecology of animals. Vop.
ekol. 4:77-79 '62. (MIRA 15:11)

1. Sel'skokhozyaystvennyy institut, Leningrad, Muzei i laboratoriya
funktsional'noy morfologii imeni P.F.Lesgafta i Zoologicheskiiy
institut AN SSSR.

(Zoology--Ecology) (Nervous system)

STREL'NIKOV, I. G.,

Grapes

Effect of suckering on grape production. *Vin. SSSR* 12 No. 1, 1952.

Monthly List of Russian Accessions, Library of Congress, August, 1952. Unclassified.

STRECHNIKOV, I. G.

"The Effect of Side Shoots on the Formation of Buds and the Productivity of Grapevine Shoots." Cand Agr Sci, Odessa Agricultural Inst, Krasnodar, 1953. (RZhbiol, No 7, Dec 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (12)
SC: Sum. No. 556, 24 Jun 55

Author : TUPALNIKOV, I.G.
Institution : CRIMEAN AGRICULTURAL INST.

Doc. No. : RUP-BISL.21.0955.N0-0014g

Title : The Effect of Side Shoots on the Formation of Buds
and the Productivity of Shoots on the Grapevine

Doc. No. : Tr. Krymsk. s.-kh. in-ta, 1957, 4, 27-40

Abstract : Studies made in 1949-1952 at the sovkhos near Novorossiysk on Saperavi, Riesling and Cabernet Sauvignon varieties have shown that the development of side-shoots does not lower productivity in the next year and the fruiting of shoots of future vegetation. With the complete removal of the side shoots there is a considerable reduction in the intensity of accumulation of nutrients. When the suckers are pinched simultaneously with the topping of the basic shoots one observed a reduction in the yield

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$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$	6
$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{y}} \right) = \frac{\partial L}{\partial y}$	7
$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{z}} \right) = \frac{\partial L}{\partial z}$	8
$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{\theta}} \right) = \frac{\partial L}{\partial \theta}$	9
$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{\phi}} \right) = \frac{\partial L}{\partial \phi}$	10
$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{\psi}} \right) = \frac{\partial L}{\partial \psi}$	11

1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

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ACC NR: AP6025288 SOURCE CODE: GR/0119/66/000/007/0024/0026

AUTHOR: Podval'nyy, S. P. (Engineer); Rybakevich, E. I. (Engineer); Strel'nikov, I. N. (Mechanic) 22 B

ORG: none 20

TITLE: Outfit for studying linear dimension gages by high-speed motion-picture camera methods

SOURCE: Priborostroyeniye, no. 7, 1966, 24-26

TOPIC TAGS: motion picture camera, linear dimension control

ABSTRACT: The outfit includes a stand with mechanisms and test gages, a control desk, two SKS-1 motion-picture cameras, lighting equipment, and a programing desk; principal circuits of the control and programing desks are shown. The stand simulates the operation of the sensor (inductive, contact, pneumatic) of a corresponding gage. A special head is provided that carries a (motor-driven) rotating disk which simulates the work-piece. The camera operation can be synchronized with the test object, and the processes can be recorded by an 8-track oscillograph. The SKS-1 camera operates at rates 150--4000 frames per sec (10.1 x 7.5-mm frame). The above outfit is suitable for studying rapid phenomena transpiring in dimension-control 14 gages of the pieces being machined and also in other physico-mechanical processes. Orig. art. has: 3 figures and 1 formula.

SUB CODE: 14, 09 / SUBM DATE: none

Card 1/1 14

UDC:681.2.083

STREL'NIKOV, K. mashinist elektrovoza

We conduct heavy trains. Mast. ugl. " no.1:8 Ja '55, (MLPA 8:6)
(Mine railroads)

112-1439 D

Translation from: Referativny Zhurnal, Elektrotehnika, 1957,
Nr 1, p.216 (USSR)

AUTHOR: Strel'nikov, L.P.

TITLE: Investigation of the Automatic Operation and Control
of Transportation Installations in Concentration and
Briquetting Plants (Issledovaniye avtomaticheskogo
upravleniya i regulirovaniya transportnykh ustanovok
na obogatitel'nykh i briketnykh fabrikakh)

ABSTRACT: Bibliographic entry on the author's dissertation for
the degree of Candidate of Technical Sciences, pre-
sented to the Moscow Mining Institute (Mosk. gorn.
in-t), Moscow, 1956.

ASSOCIATION: Moscow Mining Institute (Mosk. gor. in-t, Moscow)

Card 1/1

SHAKHMEYSTER, L.G., dotsent, kand.tekhn.nauk; STREL'NIKOV, L.P., kand.tekhn.nauk

Performance of electric drives on RTU-30 belt conveyers. Nauch.
trudy MG I no.17:151-158 '56. (MIRA 10:11)
(Conveying machinery--Electric driving)

STREL'NIKOV, L.P.

Investigating reciprocating feeders. Nauch.trudy MGI no.17:169-180
'56. (MIRA 10:11)

(Coal preparation--Equipment and supplies) (Automatic control)

STREL'NIKOV, Leonid Pavlovich, kandidat tekhnicheskikh nauk; RYKOV, N.A.,
otvetstvennyy redaktor; GERBER, T.N., redaktor izdatel'stva;
NADEINSKAYA, A.A., tekhnicheskiy redaktor; ALADOVA, Ye.I.,
tekhnicheskiy redaktor

[Organization of automatic control of the flow of material in an
enriching plant] Ustroistva avtomaticheskogo regulirovaniia potoka
materiala na obogatitel'nykh fabrikakh. Moskva, Ugl'tekhzdat,
1957. 33 p. (MLRA 10:6)

(Automatic contril) (Coal preparation)

SPIVAKOVSKIY, Aleksandr Onisimovich,; FROLOV, Anatoliy Grigor'yevich,;
STREL'NIKOV, L.P., otv. red.; SHOROKHOVA, A.V., red. izd-va,;
KOROVENKOVA, Z.A., tekhn. red.; SABITOV, A., tekhn. red.

[Equipment for mine transportation; atlas of designs] Oborudovanie
rudnichnogo transporta; atlas konstruksii. Moskva, Ugletekhizdat.
Pt. 3. [Transportation on the mine surface] Transportnoe oborudovanie
poverkhnosti shakht. 1958. 106 p. (MIRA 11:12)
(Coal handling)

STREL'NIKOV, L.P.

Principles in the automatization of transportation at ore dressing
plants. Nauch. trudy MII no. 20:302-314 '58. (MIRA 11:8)

(Ore dressing)

(Conveying machinery)

(Automatic control)

GONCHAREVICH, Igor' Fomich, kand.tekhn.nauk; STREL'NIKOV, Leonid Pavlovich, kand.tekhn.nauk. Priniyal uchastiye ~~SAKHNO~~, N.G., gornyy inzh.. TERPIGOREV, A.M., akademik, retsenzent; KHAZHINSKIY, Yu.N., kand.tekhn.nauk, retsenzent; SPIVAKOVSKIY, A.O., red.; YEVNEVICH, A.V., dotsent, kand.tekhn.nauk, red.; SMOLDYREV, A.Ye., red.; ISLENT'YEVA, P.G., tekhn.red.

[Electric vibrating conveying machinery] Elektrovibratsionnaya transportnaya tekhnika. Pod red. A.O.Spivakovskogo i A.V. Evnevicha. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po gornomu delu, 1959. 261 p. (MIRA 13:2)

1. Chlen-korrespondent AN SSSR (for Spivakovskiy).
(Conveying machinery) (Vibrators)

STREL'NIKOV, L.P., dotsent, kand. tekhn. nauk

Some problems in transportation in making single-track workings
with cutter-loaders. Nauch. trudy Tul. gor. inst. no.4:190-
204 '61. (MIRA 16:8)

(Mine railroads)

POLEZHAYEV, P.P., dotsent; STREL'NIKOV, L.P., dotsent, kand. tekhn. nauk;
SUSHKIN, V.A., inzh.

New system of magnetizing the driving wheels of mine locomotives.
Nauch. trudy Tul. gor. inst. no.4:223-231 '61. (MIRA 16:8)

(Mine railroads)

VASIL'YEV, Nikolay Vasil'yevich, dots., kand. tekhn. nauk;
STREL'NIKOV, L.F., kand. tekhn.nauk, retsenent; RYKOV,
N.A., otv. red.

[Intrafactory transportation and storage facilities in ore-
dressing plants] Vnutrifabrichnyi transport i sklaskoe kho-
zaistvo obogatitel'nykh fabrik. Izd.2., perer. i dop. Mo-
skva, Gosgortekhzdat, 1963. 339 p. (MIRA 16:12)
(Ore dressing--Equipment and supplies) (Ore handling)

STREL'NIKOV, Leonid Pavlovich; SHORIN, Vitaliy Georgiyevich

[Automation of mine haulage] Avtomatizatsiia rudnich-
nogo transporta. Moskva, Nedra, 1965. 434 p.
(MIRA 18:12)

OKUN', Yevsey L'vovich; KALANTAROV, M.N., retsenzents; STREL'NIKOV,
I.T., retsenzents; SHAL'TIKOV, G.I., nauchn. red.;
NIKITINA, M.I., red.; KLIMINA, Ye.V., red.; SACHUK, N.A.,
red.; KVOCHKINA, G.P., red.

[Radio transmitting devices] Radioperedaiushchie ustroistva.
Izd.2., perer. i dop. Leningrad, Sudostroenie, 1964. 539 p.
(MIRA 17:5)

Shchegolev, S. A.

"A. P. Karpinskiy and his Role in the Progress of Geology." Thesis for degree of Cand. Geological-Mineralogical Sci. Sub 11 Nov 49, Moscow Order of Lenin State University M. V. Lomonosov.

Summary 82, 18 Dec 52, Dissertations Presented for Degrees in Science and Engineering in Moscow in 1949. From Vechernyaya Moskva, Jan-Dec 1949.

STREL'NIKOV, M. A.

"Comparative Evaluation of the Action of Saponine From Vaccaria Parviflora
and Partinia Intermelia on the Isolated Frog' Heart," Far makol. i Toksikol.,
5, No.1-2, 1942, Chair of Pharmacology of the Kasan V. M. Molotov Medical Institute,
-1942-.

STREL'NIKOV, N. A.

"Comparative Action on the Isolated Heart of the Cold-blooded of the Saponins from
The Vaccaria Pariflora and Partrinia intermedia," Farmak i Toksikol., 5, No. 5,
-1942- Mbr., Chair of Pharmacology, Kazan Medical Inst. im. Molotov, Alma-Ata, -1942-.

STREL'NIKOV, N.A.

Variation in vascular reactivity following the administration of
salicylates, author's abstract. Farm. 1 toks. 21 no.5:88-89 S-0 '58
(MIRA 11:11)

1. Iz I Moskovskogo ordena Lenina meditsinskogo instituta imeni
I.M. Sechenova.

(BLOOD VESSELS, effect of drugs on,
salicylates, on reactivity to various factors (Rus))
(SALICYLATES, effects,
on vasc. reactivity to various factors (Rus))

STREL'NIKOV, N.A.

Changes in vascular reactivity to adrenaline under the influence
of salicylates. Farm.i toks. 23 no.1:45-46 Ja-F '60. (MIRA 14:3)

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Our experience in building schools. Sel'.stroi. 13 no.2:8 P '59.
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1. Sekretar' Dolzhanskogo Rayonnogo Komiteta Kommunisticheskoy Partii
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1. Glavnyy inzh.tresta Uraltyazhtrubstroy.
(Pervoural'sk--Precast concrete construction)

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SO: U-3942, 11 March 57, (Ictopis 'Zhurnal 'nykh Statey, No. 3, 1949).

AUTHOR: Strel'nikov, N.S. SOV-5-58-2-9/47

TITLE: Flood Waters Eroding the Malo-Almaatinskaya Depression and the Physical-Geographical Conditions of the Formation (Polevym potok v Malo-Almaatinskoy ushel'ye i fiziko-geograficheskikh usloviyakh ego obrazovaniya)

PERIODICAL: Byulleten' Moskovskogo obshchestva ispytateley prirody - Otdel geologicheskoy, 1958, Nr 2, pp 103-111 (USSR)

ABSTRACT: In this article the author describes the huge flood waters which occurred on 7 August 1956 in the Alma-Ata region. He lists similar events and mentions the names of people who witnessed this particular phenomenon and reported on it, such as L. Yegorov, observer at the meteorological station Mynzhilka, and V.I. Stepanova, instructor of the Alpinist camp "Burevestnik". The studies of Ye.P. Kononov and S.M. Fleyshman on erosion flood waters are also quoted. Climatic conditions, above all cloudbursts, are primary in causing erosive flood waters. There are 5 photographs, three tables, and 6 Soviet references.

1. Floods--USSR 2. Floods--Geophysical factors 3. Soils--Erosion

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Abstracts from Ukrainian SSR. Otdeleniye fiziko-khimiicheskikh nauk.
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Ukrainian SSR, 1954. 100 p. 2,500 copies printed.

Step, M. V. Pashchuk, Doctor of Physics and Mathematics; Editorial Board:
A. K. Valtov, Academician, Academy of Sciences Ukrainian SSR, O. F. Semets,
Candidate of Physics and Mathematics, M. V. Pashchuk, Doctor of Physics and
Mathematics; Ed. of Publishing House: V. K. Remnitskiy, Tech. Ed.:
E. P. Baidina.

FOREWORD: This collection of articles is intended for physicists and scientific
personnel working in nuclear research.

CONTENTS: The articles in this collection discuss linear proton accelerators,
accelerators of heavy ions, and accelerators of electrons. The collection
contains articles on the theory and construction of accelerators, on the
operation of charged particle accelerators, and on the applications
of charged particles in physics research and experimental methods. Some of the
articles are descriptions of already existing nuclear installations and ex-
perimental apparatus. By personalities are mentioned. There is a bibliog-
raphy of Soviet and non-Soviet sources at the end of most of the articles.

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for medical and research measurements

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"Electric equipment for machine tools" by I.V. Kharizomenov.
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(Kharizomenov, I.V.)